



RECEIVED

AUG 17 2001

Recapt

TECH CENTER 1600/2000
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. GI2129.US2D

In re application of: Fang et al.

Serial No.: 09/903,101

Group No.: 1624

Filed: July 11, 2001

Examiner: Unassigned

For: METHOD FOR PREPARING CAMPTOTHECIN DERIVATIVES

Assistant Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

2. There is an error with respect to the following data which is:

☒ incorrectly entered

and/or

☐ omitted

Error in

Correct data

1. ☐ Applicant's name
2. ☐ Applicant's address
3. ☐ Title
4. ☐ Filing Date
5. ☐ Serial Number
6. ☐ Foreign/PCT Application Re:
7. ☒ Other - Assignment for Published Patent Application

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
7. Gilead Sciences, Inc.

CERTIFICATE OF MAILING (37 CFR 1.8 (a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date:

August 8, 2001

Vicki Collins

(Type or print name of person mailing paper)

Vicki Collins
(Signature of person mailing paper)

3. (complete the following applicable item A or B)

A. ☐ The correction(s) is/are not due to any error by applicant and no fee is due.

or


B. ☒ At least one of the above corrections is due to applicant's error and the fee therefor under 37 CFR 1.19(h) of \$25.00 is paid as follows:

☐ Enclosed is a check for \$25.00

☒ Charge Account 07-1250 \$25.00.

Reg. No. 35,071

Tel. No.: (650) 522-5569



SIGNATURE OF ATTORNEY

Mark L. Bosse

Type or print name of attorney

Gilead Sciences, Inc.

333 Lakeside Drive

P.O. Address

Foster City, CA 94404



RECEIVED AUG 6 2001

RECEIVED

AUG 17 2001

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/903,101	07/11/2001	1624	710	GI2129.US2D		3	3

CONFIRMATION NO. 2707

FILING RECEIPT

Mark L. Bosse
Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404

*OC000000000370220

Date Mailed: 08/01/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Francis Gerard Fang, Andover, MA;
Shiping Xie, Cary, NC;

Assignment For Published Patent Application

~~GLAXO WELLCOME INC.~~

Gilead Sciences, Inc.

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A DIV OF 09/638,945 08/15/2000
WHICH IS A DIV OF 09/068,185 05/14/1998 PAT 6,143,891
WHICH IS A 371 OF PCT/US96/17574 11/01/1996
AND CLAIMS BENEFIT OF 60/006,138 11/02/1995

Foreign Applications

If Required, Foreign Filing License Granted 08/01/2001

Projected Publication Date: 11/08/2001

Non-Publication Request: No

Early Publication Request: No

Title

Method for preparing camptothecin derivatives

Preliminary Class

546

Data entry by : SEDIQEE, AHMADULLAH

Team : OIPE

Date: 08/01/2001

FILE

Applicant Fang, et al.
Client OSI(1919) File No. 66771, 66600 Atty. JPW/GIG/JBC
Date July 3, 2002 66766, 66767, 66772

Kindly acknowledge receipt of the accompanying

Form PTO-1595 (Substitute) Requesting Recordation of Assignment of United States Application:

TO: OSI Pharmaceuticals, Inc.

FROM: Gilead Sciences, Inc.

Serial Nos.: 09/486,309; 09/875,713; 09/903,101; 09/552,214 and PCT/US01/18224;
08/258,136; 09/068,185; 09/638,945; 08/237,081 and 08/737,032

Patent Nos. ~~6,143,891~~; 6,143,891; 6,284,891; 5,491,237 and 6,063,923

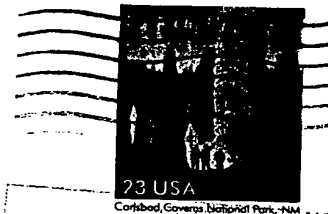
including signed Assignment (3 pages), Form PTO-1595 and Certificate of Mailing dated July 3, 2002.

by placing your receiving date stamp hereon and returning to us.

OFFICE OF PUBLIC RECORDS

2002 JUL -8 AM 8-36

FINANCE SECTION



COOPER & DUNHAM LLP

1185 AVENUE OF THE AMERICAS JUL 18 2002

NEW YORK, N.Y. 10036

10036/2815



RECEIVED
SEP 13 2002
TECH CENTER 1600/2900

PATENT ASSIGNMENT AGREEMENT

THIS PATENT ASSIGNMENT AGREEMENT is being entered into by GILEAD SCIENCES, INC., a Delaware corporation having a place of business at 333 Lakeside Drive, Foster City, CA 94404 ("Assignor"), to assign ownership of certain patents and patent applications to OSI PHARMACEUTICALS, INC., a Delaware corporation having a place of business at 58 South Service Road, Melville, New York 11747 ("Assignee"):

WHEREAS Assignor is an owner of the letters patent and patent applications listed on Attachment A (collectively, the "Patents"); and

WHEREAS Assignor has agreed with Assignee for the transfer to it all of Assignor's right, title and interest in and to said Patents, and the inventions therein.

NOW THEREFORE, in pursuance of the said agreement and in consideration of the sum of One U.S. Dollar (\$1.00) paid by Assignee to Assignor (the receipt of which Assignor hereby acknowledges), Assignor hereby assigns and transfers to Assignee Assignor's right, title and interest in said inventions and said Patents, and any and all letters patent or patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said Patents, or reissues, renewals, revivals, reexaminations or extensions of said Patents, and all rights under all applicable intellectual property treaties and conventions, and the full benefits thereof, and all rights, privileges and advantages appertaining thereto, including any and all rights of Assignor to damages, profits or recoveries of any nature for past infringement of said Patents, and the payment of any and all maintenance fees, taxes, and the like, TO HOLD the same unto and to the use of Assignee, its successors and assigns during the residue of the respective terms for which the said Patents were or will be granted and during any such terms, and for any and all rights extending from said divisions, continuations, continuations-in-part, reissues, renewals, revivals, reexaminations and extensions.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns that Assignor will, at the cost and expense of the Assignee, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the recordation of this assignment of the Patents to Assignee.

AND Assignor hereby requests the Commissioner of Patents to issue, to Assignee, any and all Letters Patent of the United States arising from such Patents for the use and behalf of the Assignee, its successors, legal representatives, and assigns.

Executed at Foster City, CA this 21st day of December 2001

Signature: _____

Printed Name: _____

Title: _____

Mark L. Perry
Executive Vice President, Operations



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

OCTOBER 09, 2001

GILEAD SCIENCES, INC.
333 LAKESIDE DRIVE
FOSTER CITY, CA 94404

PTAS

FEB 12 2002



101810328A



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320. WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/30/2001

REEL/FRAME: 012036/0230
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GLAXO WELLCOME INC. ✓

DOC DATE: 11/16/2000 ✓

ASSIGNEE:

GILEAD SCIENCES, INC. ✓
333 LAKESIDE DRIVE
FOSTER CITY, CALIFORNIA 94404

SERIAL NUMBER: 09638945 ✓ 66766-AZ-PCT-US FILING DATE: 08/15/2000 ✓
PATENT NUMBER: 6284891 ✓ ISSUE DATE: 05/04/2001 ✓

SERIAL NUMBER: 09552214 ✓ 66767-BA-PCT-US FILING DATE: 04/19/2000 ✓
PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08258136 FILING DATE: 06/10/1994 ✓
PATENT NUMBER: 5559235 ISSUE DATE: 09/24/1996 ✓

SERIAL NUMBER: 09068185 ✓ 66766-PCT-US FILING DATE: 05/14/1998 ✓
PATENT NUMBER: 6143891 ✓ ISSUE DATE: 11/07/2000 ✓

SERIAL NUMBER: 08237081 ✓ 66767
PATENT NUMBER: 5491237 ✓

FILING DATE: 05/03/1994 ✓
ISSUE DATE: 02/13/1996 ✓

SERIAL NUMBER: 08737032 ✓ 66767-B-PCT-95
PATENT NUMBER: 6063923 ✓

FILING DATE: 11/01/1996 ✓
ISSUE DATE: 05/16/2000 ✓

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

08-13-2001

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

REI



/ER SHEET

7-30-01

101810328

Y

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 7-30-01

GLAXO WELLCOME INC.
Five Moore Drive
P.O. Box 13398
Research Triangle Park, NC 27709-3398Additional name(s) of conveying party(ies) attached? ___ Yes X No

3. Nature of conveyance:

- ☒ Assignment o Merger
o Security Agreement o Change of Name
o Other _____

Execution Date: November 16, 2000

2. Name and address of receiving party(ies):

Name: GILEAD SCIENCES, INC.

Internal Address: _____

Street Address: 333 Lakeside DriveCity: Foster City State: CA ZIP: 94404

Additional name(s) & address(es) attached? ___ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)
09/638,945 - filed 8/15/00
09/552,214 - filed 4/19/00B. Patent No.(s)
5,559,235 - issued 9/24/96
6,143,891 - issued 11/7/00
5,491,237 - issued 2/13/96
6,063,923 - issued 5/16/00

Additional numbers attached?

Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: GILEAD SCIENCES, INC.

Internal Address: _____

Street Address: 333 Lakeside DriveCity: Foster City State: CA ZIP: 944046. Total number of applications and patents involved: 67. Total fee (37 CFR 3.41): \$ 240.00☒ Authorized to be charged to deposit account

8. Deposit account number:

07-1250

(Attach duplicate copy of this page if paying by deposit account)

08/10/2001 AMMD1 00000134 071250 09638945
01 FC:581 240.00 CH

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Max D. Hensley, Reg. No. 27,043
Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet: _____

OMB No. 0651-0011 (exp. 4/94)

PATENT


REEL: 012036 FRAME: 0230

ASSIGNMENT

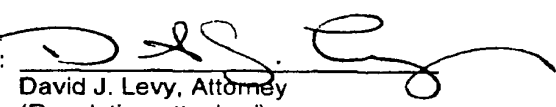
For good and valuable consideration, the receipt of which is hereby acknowledged, **GLAXO WELLCOME INC.**, a North Carolina corporation ("GWI"), having a chief executive office is located at Five Moore Drive, PO Box 13398, Research Triangle Park, North Carolina 27709-3398, USA, **GLAXO GROUP LIMITED**, a corporation organized under the laws of England ("GGL", and, collectively with GWI, "Glaxo"), having an address of Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex, UB6 0NN, United Kingdom, (hereinafter called "**ASSIGNOR**"), by these presents does sell, assign and transfer jointly to **GILEAD SCIENCES, INC.**, whose chief executive office is located at 333 Lakeside Drive, Foster City, California 94404 (hereinafter called "**ASSIGNEE**"), the entire right, title and interest of **ASSIGNOR**, in and to the patents and patent applications contained in Schedule 1 attached hereto, and including any actions, claims and demands whatsoever, known or unknown, that **ASSIGNOR** may have had thereunder prior to the date of this Assignment, the same to be held and enjoyed by **ASSIGNEE** for its own use and benefit and for its successors, assigns, and legal representatives, to the full end of the term for which each of said patents are granted, as fully and entirely as the same would have been held by **ASSIGNOR** had this Assignment not been made.

IN WITNESS WHEREOF, **ASSIGNOR** has caused this Assignment to be executed this 16th day of November 2000.

GLAXO WELLCOME, INC.

By: 
David J. Levy, Vice-President

GLAXO GROUP LIMITED

By: 
David J. Levy, Attorney
(Resolution attached)

State of North Carolina
Durham County

I, Allyson K. Jacobs, a Notary Public for said County and State, do hereby certify that DAVID J. LEVY personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 16th day of November, 2000.


NOTARY PUBLIC

My commission expires: 05-30-05

PATENT
REEL: 012036 FRAME: 0231

SCHEDULE I – GWI PATENTS

Case AC155

Aripo patent No. AP306 – Gone National

Argentinean Patent 250704

Argentinean Patent 251993

Austrian Patent (EP) 0540099

Australian Patent 657007

Belgian Patent (EP) 0540099

Botswana Patent (ARIPO) AP306

Canadian Patent Application 2081580

Swiss Patent (EP) 0540099

Chilean Patent 40.347

Chinese Patent 37857

Colombian Patent 25310

Czech Republic Patent 284023

German Patent (EP) 540099

Danish Patent (EP) 0540099

European Patent 0540099 – Gone National

Spanish Patent (EP) 2086643

Finnish Patent 104373

Finnish Patent Application 982185

French Patent (EP) 0540099

United Kingdom Patent (EP) 0540099

Ghanaian Patent (ARIPO) AP306

Gambian Patent (ARIPO) AP306

Greek Patent (EP) 0540099
Hungarian Patent 217.970
Hungarian Patent 211349
Indonesian Patent ID0002140
Irish Patent (EP) E67979
Israeli Patent 103571
Icelandic Patent 1708
Italian Patent (EP) 540099
Japanese Patent 3020760
Japanese Patent Application 312940.99
Kenyan Patent (ARIPO) AP306
South Korean Patent 246154
Lesotho Patent (ARIPO) AP306
Luxembourg Patent (EP) 0540099
Monaco Patent (EP) 0540099
Malawi Patent (ARIPO) AP306
Mexican Patent 184891
Malaysian Patent MY-108261-A
Nigerian Patent RP11912
Netherlands Patent (EP) 0540099
Norwegian Patent 302.073
New Zealand Patent 244914
Philippines Patent 31882
Pakistani Patent 133449
Polish Patent Application P296380

Polish Patent 173684

Portuguese Patent (EP) 0540099

Russian Federation Patent 2119921

Sudan Patent (ARIPO) AP306

Swedish Patent (EP) 0540099

Slovenian Patent 9300183

Slovakian Patent 279298

Swaziland Patent AP306

Thai Patent Application 017232

Taiwanese Patent NI65475

Ukrainian Patent Application 93002880

Ugandan Patent (ARIPO) AP306

US patent application No. 07.784275 - ABANDONED

US patent application No. 07.826729 - ABANDONED

US patent application No. 07.960192 - ABANDONED

US patent application No. 08.113968 - ABANDONED

US patent application No. 08.475711 - ABANDONED

US patent application No. 08.471899 - ABANDONED

US patent application No. 08.475384 - ABANDONED

US patent application No. 08.479122 - ABANDONED

US patent application No. 08.488544 - ABANDONED

US patent 5,559,235

South African Patent 92.8324

Zambian Patent AP306

Zimbabwean Patent AP306

Case G12129

Australian patent No. 717315

Canadian patent application No. 2236420

Czech Republic patent application No. PV1338.98

Eurasian patent application No. EA199800354.26

European patent application No. 96938728.1
(designates AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE)

Hungarian patent application No. P9802407

Israel patent application No. 124287

Iceland patent application No. 4730

Japanese patent application No. 517588/97

Norwegian patent application No. 98.1970

New Zealand patent No. 322318

Polish patent application No. P.326869

US patent application No. 60.006138 – ABANDONED

US patent application No. 09.638945

US patent No. 6,143,891

Case G1066

European patent application No. 95917217.2
(designates AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LT, LU, LV, MC, NL, PT, SE, SL)

Japanese patent application No. 528481.95

US patent No. 5491237

SCHEDULE II - GWI/NCSU PATENTS

Case G1066A

Argentinian patent application No. 331917

Argentinian patent application No. P990103897

European patent application No. 95918904.4

(Designates AT, BE, CH, DE, DK, ES, GB, GR, IT, LT, LU, LV, MC, NL, PT, SE, SL)

Japanese patent application No. 528482.95

US patent application No. 09.552214

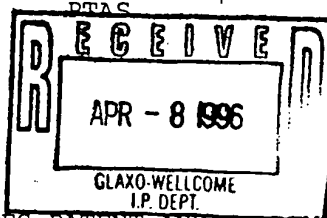
US patent No. 6063923



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

MARCH 30, 1996

KAREN L. PRUS
GLAXO WELLCOME INC.
LEGAL-PATENT GROUP
FIVE MOORE DRIVE
RTP, NC 27709



100106318A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/02/1995

REEL/FRAME: 7730/0125
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FANG, FRANCIS G.

DOC DATE: 11/02/1995

ASSIGNOR:

XIE, SHIPING

DOC DATE: 11/02/1995

ASSIGNEE:

GLAXO WELLCOME INC.
FIVE MOORE DRIVE
INTELLETUAL PROPERTY GROUP
RESEARCH TRIANGLE PARK
NORTH CAROLINA
27709

SERIAL NUMBER: 60006138
PATENT NUMBER:

FILING DATE: 11/02/1995
ISSUE DATE:

COPIED TO THE UK

12-19-1995

OF COMMERCE
Trademark OfficeRECORDATION F
PATENT

To the Honorable Commissioner of Patents and Trademarks: Please record the attached ¹⁰⁰¹⁰⁶³¹⁸ (is or copy thereof).	
1. Name of conveying party(ies) <u>FILE 11-2-95</u> Francis G. Fang and Shing Xie Additional name(s) of conveying party(ies) attached? <u>No</u> 3. Nature of conveyance: <input checked="" type="checkbox"/> <u>Assignments</u> <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: 11/2/95 66080 U.S. PTO 12/19/95	2. Name and address of receiving party(ies): Name: Glaxo Wellcome Inc. Internal Address: Intelletual Property Group Street Address: Five Moore Drive City: Research Triangle Park State: NC Country: USA Zip: 27709 Additional name(s) & address(es) attached? <u>No</u>
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 11/2/95 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Karen L. Prus Internal Address: Glaxo Wellcome Inc. Legal-Patent Group Street Address: Five Moore Drive City: RTP State: NC Zip: 27709	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41):.....\$ 40.00 <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account. Previously Submitted 8. Deposit account number: 07-1392 (Attach copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>Karen L. Prus</u> <u>Karen L. Prus</u> <u>2 November 1995</u> Name of Person Signing Signature Date Total number of pages comprising cover sheet: <u>1</u>	

BA28072 12/12/95 60006138

07-1392 280 581

40.00CH

7730/0125 PAGE 2

JEEVON JONES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

G2129

ASSIGNMENT

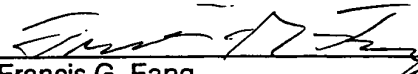
We, Francis G. Fang and Shiping Xie, for good and valuable consideration, receipt of which is hereby acknowledged, from GLAXO WELLCOME INC., a North Carolina corporation having its principal place of business in Research Triangle Park, NC, hereinafter called the Assignee, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under a provisional application as filed by us on even date for:

METHOD FOR PREPARING CAMPTOTHECIN DERIVATIVES

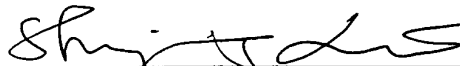
and the inventions and any of them therein set forth and described, and any and all Letters patent of the United States and of countries foreign thereto which may be granted thereon or therefor including any continuation, division, renewal, substitute, reissue or extension thereof or any legal equivalent thereof.

For the above consideration, I agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

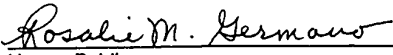
IN WITNESS WHERETO, we, Francis G. Fang and Shiping Xie, hereunto set my hand and seal this 2 day of November, 1995.


Francis G. Fang

State of North Carolina
County of Durham


Shiping Xie

Before me this 2 day of November 1995,
personally appeared, Francis G. Fang and Shiping
Xie who is to me personally known, and
acknowledged the foregoing instrument of assignment
to be his free act and deed.


Nctary Public
My commission expires Aug 2, 1998

ATTACHMENT A

U.S. Filing Date	For Filing Date	Serial No.	Patent No.	Issue Date
	9/15/98	PCT-US98/19086 (WO99/13816)		
	9/15/98	AU-93877/98		
	9/15/98	BR-PI9812316-5		
	9/15/98	CA-2303366		
	9/15/98	EP-98946983.8		
	9/15/98	JP-2000-511445		
	9/15/98	KR-2000-7002701		
	9/15/98	NZ-503293		
	9/15/98	SG-200001483-7		
2/24/00		09/486,309		
6/6/01		09/875,713		
	6/6/01	PCT-US01/18224		
	6/8/01	TW-90113942		
6/10/94		08/258,136	5,559,235	9/24/96
	10/28/92	AR-323.527	250704	6/18/97
	4/20/95	AR.D-331.763	251993	5/29/98
	10/28/92	AU-27385/92	657007	6/9/95
	10/28/92	CA-2081580		
	10/28/92	CL-1215.92	40347	1/31/00
	1/2/93	CN-93100379.2	37857	7/25/97
	10/27/92	CZ-PV 3237-92	284023	5/29/98
	10/23/92	EP-92203263.6	540099	4/17/96
	10/28/92	FI-924878	104373	1/14/00
	10/8/98	FI.D-982185		
	10/28/92	HU-P9203384	217970	3/20/00
	7/1/94	HUP-P/P00203	211349	10/26/95
	10/28/92	ID-P004919	ID0002140	11/10/97
	10/28/92	IL-103571	103571	4/5/98
	10/28/92	IS-3936	1708	12/16/98
	10/28/92	JP-312862/92	3020760	1/14/00
	11/2/99	JP.D-312940/99	3229298	9/7/01
	10/28/92	KR-92-19884	246154	12/3/99
	10/28/92	MX-926211	184891	6/6/97
	10/28/92	NZ-244914	244914	5/1/95
	10/28/92	NO-92.4158	302073	1/19/98
	10/28/92	MY-PI9201954	MYJ08261	9/30/96
	10/28/92	PH-45179	31882	4/2/99
	4/26/93	PL2-298705	173684	9/30/97
	10/28/92	RU-92004336	2119921	10/10/98
	4/7/93	SI-P9300183	9300183	1/11/95

U.S. Filing Date	For Filing Date	Serial No.	Patent No.	Issue Date
	10/27/92	SK-PV3237-92	279298	6/18/98
	10/27/92	TW-81108539	NI-65475	7/12/94
	10/28/92	TH-017232	10228	3/16/01
	10/28/92	ZA-92/8324	92/8324	6/30/93
	11/1/96	PCT-US96/17574		
	11/1/96	AU-76038/96	717315	7/6/00
	11/1/96	CA-2,236,420		
	11/1/96	CZ-PV1998-1338		
	11/1/96	EA-9800354/26	1400	11/16/00
	11/1/96	EP-96938728.1		
	11/1/96	HU-P9802407		
	11/1/96	IL-124287		
	11/1/96	IS-4730		
	11/1/96	JP-517588/1997		
	11/1/96	NZ-322318	322318	5/12/00
	11/1/96	NO-981970		
	11/1/96	PL-P326869		
5/14/98		09/068,185	6,143,891	11/7/00
8/15/00		09/638,945	6,284,891	9/4/01
7/11/01		09/903,101		
5/3/94		08/237,081	5,491,237	2/13/96
	5/2/95	PCT-US95/05425 (WO95/29917)		
	5/2/95	EP-95917217.2		
	5/2/95	JP-528481/95		
5/3/94		08/237,081	5,491,237	2/13/96
	5/2/95	PCT-US95/05427		
	5/3/95	AR-331917		
	8/5/99	AR.D-P99010389		
	5/2/95	EP-95918904.4		
	5/2/95	JP-528482/95		
11/1/96		08/737,032	6,063,923	5/16/00
4/19/00		09/552,214		